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TRANS	SMI	TTAL FO	ORM	Application No.	10/60	07,796
			Filing Date	June	27, 2003	
(to be used for all correspondence after initial filing)			First Named Inventor	Rona	ld D. Javor	
		Art Unit	Not a	ssigned		
				Examiner Name	Not a	ssigned
Total Number of F	Pages	in This Submissi	on 6	Attorney Docket Number	42P1	6081
		ENCLOS	SURES (chec	k all that apply)		
Fee Transmittal	Form		Drawing(s)			After Allowance Communication to Group
Fee Attac	hed		Licensing-r	elated Papers		Appeal Communication to Board of Appeals and Interferences
Amendment / Ro	espons	se	Petition			Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
After Fina	-	ration(s)	Petition to C Provisional	Convert a Application		Proprietary Information
Extension of Tin	ne Red	quest	Power of At Change of	ttorney, Revocation Correspondence Address		Status Letter
Express Abando	onmen	t Request	Terminal Disclaimer			Other Enclosure(s) (please identify below):
Information Disc	closure	Statement	Request for Refund			PCT Search Report and 2 Cited References
PTO/SB/0	08		CD, Number of CD(s)			Return Postcard
Certified Copy of Document(s)	f Prior	ity	:			
Response to Mis Incomplete Appl	ssing f lication	Parts/	Remarks			
Basic	Filing	Fee	Remarks	J		
Decla	aration	/POA				
Response Parts und 1.52 or 1.	e to Mi ler 37 53	ssing CFR				
		SIGNATURE	OF APPLICAN	IT, ATTORNEY, OR A	GENT	
Firm	Gı	egory D. Cald	dwell, Reg. No	. 39,926		
or Individual name BLAKELY, SOKOLOFF				AYLOR & ZAFM	AN L	LP
Signature						
Date	Date October 20, 2004					
		CERTIFI	CATE OF MAIL	ING/TRANSMISSION		
I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.						
Typed or printed na	me	Gayle M. Bel	kish			
Signature		Od	inlia		Date	October 20, 2004

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TRANSMITTAL for FY 2004

Effective 01/01/2004. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27.

TOTAL AMOUNT OF PAYMENT

(2		
P)		

 Complete if Known

 Application Number
 10/607,796

 Filing Date
 June 27, 2003

 First Named Inventor
 Ronald D. Javor

 Examiner Name
 Not assigned

 Art Unit
 Not assigned

 Attorney Docket No.
 42P16081

Check	METHOD OF PAYMENT (check all that apply)						FE	E CALCULATION (continued)	
Deposit Account	Check	Credit card Money Other	None	3. Al	ODITIO	NAL	FEES	3	
Code	Deposit Accou			Large	Entity	Smal	I Entity	<u>'</u>	
Number		00.0444						Fee Description	Fee Paid
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Name		Islanda Calcala C Tandan C Zafan		1052	50	2052	25		
Charge feet(s) indicated below Credit any overpayments 1804 920 1804 920 1804 920 1804 920 1804 920 1805 18		lakely, Sokololl, Taylor & Zalma	an LLP	2053	130	2053	130	Non-English specification	
Charge seriely indicated below secret for the grayment of fees as required under 37 CFR §1.16.1.17, 1.18 and 1.20. Charge feety indicated below, except for the filling fee to the above-dentified deposit account 1251 110 251 150 Extension for reply within first month 1252 430 2252 215 Extension for reply within frout month 1253 880 2253 490 Extension for reply within frout month 1254 1.530 2254 765 Extension for reply within frout month 1255 2.880 2255 1,040 Extension for reply within frout month 1265 1.840 1.	The Commissione	is authorized to: (check all that apply)		1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
1805 1,540 1,540 1		-		1804	920*	1804	920 °		
1251 110 1251 110 1252 130 1255 130 1255 130 1255 130	CFR §§ 1.16,	.17, 1.18 and 1.20.	under 37	1805	1,840 *	1805	1,840 *		
1. BASIC FILING FEE Large Entity Small Entity				1251	110	2251	55	Extension for reply within first month	<u> </u>
Large Entity Small Entity Smal		FEE CALCULATION		1252	430	2252	215	Extension for reply within second month	
Fee	1. BASIC	FILING FEE		1253	980	2253	490	Extension for reply within third month	
1001 790 2001 395 2011 395 2011 395 2011 395 2011 395 2011 395 2011 395 2011 395 2011 395 2011 395 2011 395 2011 395 2011 395 2011 395 2011 395 2011 395 2011 395 2011 395 2011	Large Entity	Small Entity		1254	1,530	2254	765	Extension for reply within fourth month	
1001 790 2001 395 Utility filing fee 1402 340 2401 170 Notice of Appeal 1402 340 2402 170 Filing a brief in support of an appeal 1403 300 2403 150 Request for oral hearing 1403 300 2403 150 Request for oral hearing 1405 1501 1			Fee Paid	1255	2.080	2255	1,040	Extension for reply within fifth month	
1002 350 2002 175 Design filing fee 1402 340 2402 176 Filing a brief in support of an appeal 1403 300 2403 150 Request for oral hearing 1451 1.510 245				1404	340	2401	170	Notice of Appeal	
1003 550 2003 275 Plant filing fee 1403 300 2403 150 Request for oral hearing 1451 1.510 2451 1.51				1402	340	2402	170	Filing a brief in support of an appeal	
1004 790 2004 395 Reissue filing fee 1451 1.510 2451 1.510 Petition to institute a public use proceeding 1452 110 2452 55 Petition to revive - unavoidable 1453 1.370 2451 1.510 2451 1.510 2452 55 Petition to revive - unavoidable 1453 1.370 2453 685 Petition to revive - unintentional 1501 1.370 2501 685 Utility issue fee (or reissue) 1502 490 2502 245 Design issue fee 1460 130 2460 130 Petitions to the Commissioner 1609 1600				1403	300	2403	150	Request for oral hearing	
1005 160 2006 80 Provisional filling fee 1452 110 2452 55 Petition to revive - unavoidable 1453 1.370 2453 685 Petition to revive - unintentional 1501 1.370 2501 685 Utility issue fee (or reissue) 1502 490 2502 245 Design issue fee 1503 660 2503 330 Plant issue fee 1503 660 2503 330 Plant issue fee 1460 130 2460 130 Petitions to the Commissioner 1807 50 1807 50 Processing fee under 37 CFR 1.17(q) 1806 180 1806 180 1806 180 Submission of Information Disclosure Stmt 1808 1808 1809 1				1451	1,510	2451	1,510	Petition to institute a public use proceeding	
Subtotal (1) (\$) 1501 1.370 2501 685 Utility issue fee (or reissue)	1005 160			1452	110	2452	55	Petition to revive - unavoidable	
2. EXTRA CLAIM FEES Extra Claims Fee from Calms Fee from Calms Fee Fee Paid Total Claims Independent Claims Independent Claims Small Entity Small Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Description Code (\$)	100	CUCTOTAL (4)		1453	1,370	2453	685	Petition to revive - unintentional	
Total Claims		SUBTOTAL (1)		1501	1,370	2501	685	Utility issue fee (or reissue)	
Total Claims	2. EXTRA	CLAIM FEES Extra Fee from		1502	490	2502	245	Design issue fee	
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Large Entity Small	Claims L	· 3 ⁼ []× [] ⁼	•	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Fee Code (\$) Code (\$) 1202 18 2202 9 Claims in excess of 20 1201 88 2201 44 Independent claims in excess of 3 1203 300 2203 150 Multiple Dependent claim, if not paid 1204 88 2204 44 "Reissue independent claims over original patent 1205 18 2205 9 "Reissue claims in excess of 20 and over original patent SUBTOTAL (2) (\$) 1809 790 1809 395 Filing a submission after final rejection (37 CFR § 1.129(a)) 1809 790 2810 395 For each additional invention to be examined (37 CFR § 1.129(b)) 1801 790 2810 395 For each additional invention to be examined (37 CFR § 1.129(b)) 1802 900 1802 900 Request for expedited examination of a design application 1809 790 1809 395 Filing a submission after final rejection (37 CFR § 1.129(a)) 1809 790 2810 395 For each additional invention to be examined (37 CFR § 1.129(b)) 1809 790 2810 395 For each additional invention to be examined (37 CFR § 1.129(b)) 1800 900 2810 395 For each additional invention to be examined (37 CFR § 1.129(b)) 1800 900 2810 395 For each additional invention to be examined (37 CFR § 1.129(b)) 1800 900 2810 395 For each additional invention to be examined (37 CFR § 1.129(b)) 1800 900 2810 395 For each additional invention to be examined (37 CFR § 1.129(b)) 1800 900 2810 395 For each additional invention to be examined (37 CFR § 1.129(b)) 1800 900 2810 395 For each additional invention to be examined (37 CFR § 1.129(b)) 1800 900 2810 395 For each additional invention to be examined (37 CFR § 1.129(b)) 1800 900 2810 395 For each additional invention to be examined (37 CFR § 1.129(b)) 1800 900 395 Filing a submission after final rejection (37 CFR § 1.129(b))	Multiple Dependent	=		1806	180	1806	180	Submission of Information Disclosure Stmt	
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1202 18 2202 9 Claims in excess of 20 1201 88 2201 44 Independent claims in excess of 3 1203 300 2203 150 Multiple Dependent claim, if not paid 1204 88 2204 44 **Reissue independent claims over original patent 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent SUBTOTAL (2) (\$\$) 1809 399 Fining a subtribution limit rejection (37 CFR § 1.129(a)) 1809 399 Fining a subtribution limit rejection (37 CFR § 1.129(a)) 1809 399 Fining a subtribution limit rejection (37 CFR § 1.129(a)) 1809 399 Fining a subtribution limit rejection (37 CFR § 1.129(b)) 1809 399 Fining a subtribution limit rejection (37 CFR § 1.129(b)) 1809 399 Fining a subtribution limit rejection (37 CFR § 1.129(b)) 1809 399 Fining a subtribution limit rejection (37 CFR § 1.129(b)) 1809 399 Fining a subtribution limit rejection (37 CFR § 1.129(b)) 1809 399 Fining a subtribution limit rejection (37 CFR § 1.129(b)) 1800 390 Fining a subtribution limit rejection (37 CFR § 1.129(b)) 1800 390 Fining a subtribution limit rejection (37 CFR § 1.129(b)) 1800 390 Fining a subtribution limit rejection (37 CFR § 1.129(b)) 1800 390 Fining a subtribution limit rejection (37 CFR § 1.129(b)) 1800 390 Fining a subtribution limit rejection (37 CFR § 1.129(b)) 1800 390 Fining a subtribution limit rejection (37 CFR § 1.129(b)) 1800 390 Fining a subtribution limit rejection (37 CFR § 1.129(b))									
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1204 88 2204 44 **Reissue independent claims over original patent 1205 18 2205 9 **Reissue claims in excess of 20 and over original patent SUBTOTAL (2) (\$) 1801 790 2801 395 Request for Continued Examination (RCE) 1802 900 Request for expedited examination of a design application *Reduced by Basic Fing Fee Paid SUBTOTAL (3) (5)				İ				examined (37 CFR § 1.129(b))	
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**or number previously paid, if greater, For Reissues, see below	**or num		elow	*Reduced	by Basic Filing	Fee Paid	i 	SUBTOTAL (3) (\$)	
SUBMITTED BY Complete (if applicable)	SUBMITTE	D BY						Complete (if applic	able)

PODMILIEDE	<u> </u>			Comp	lete (if applicable)
Name (Print/Type)	Gregory D. Caldwell	Registration No. (Attorney/Agent)	39,926	Telephone	(503) 439-8778
Signature				Date	10/20/04

Based on PTO/SB/17 (10-03) as modified by Blakely, Solokoff, Taylor & Zatoeff (w) 02/0/2004 SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Docket No.: 42P16081

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re the Application of:

RONALD D. JAVOR, ET AL.

Application No.: 10/607,796

Filed: June 27, 2003

For: MULTIPLE ANTENNA APPARATUS

AND METHOD TO PROVIDE

INTERFERENCE DETECTION AND

CANCELLATION

Art Group: Not assigned

Examiner: Not assigned

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.97

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

In accordance with the duty of disclosure, enclosed is a copy of IDS Citation Form PTO/SB/08 or PTO-1449, together with copies of the documents cited on that form, except for copies not required to be submitted (e.g., copies of U.S. patents and U.S. published patent applications need not be enclosed for applications filed after June 30, 2003). This IDS and IDS Citation Form are being submitted before the mailing of a first Office Action. It is respectfully requested that the cited references be considered and that the enclosed copy of PTO/SB/08 be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicant(s).

-1- 42P16081

The references were cited in a communication in a counterpart PCT application on September 28, 2004, in a counterpart PCT application.

The submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made in the subject application and is not to be construed as an admission that the information cited in this statement is material to patentability.

Please charge any fees due to Deposit Account 02-2666. A duplicate copy of the Fee Transmittal (PTO/SB/17) is enclosed for this purpose.

Respectfully	submitted,
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Blakely, Sofoloff, Taklor & Zafman LLF

Date: October 20, 2004

Gregory D. Galawell, Rev. No. 39 926

12400 Wilshire Boulevard, 7th Floor Los Angeles, CA 90025 Telephone: (503) 439-8778

I hereby certify that this correspondence is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Gayle M. Bekish

Date

-2- 42P16081

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(Par)	- 45	for form 1449A/PTO RMATION I	DISCL (CUDE	Application Number	10/607,796	
7.79	PERMIT	RIVIATION	JISCEC	JOURE	Filing Date	June 27, 2003	
	STAT	EMENT BY	APPL	ICANT	First Named Inventor	Ronald D. Javor	
		(use as many sheet			Art Unit	Not assigned	
		(acc ac many smoot		1	Examiner Name	Not assigned	
	Sheet	1	of	1	Attorney Docket Number	42P16081	

	U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.1	Document Number Number - Kind Code ² (if known)	Publication Date or Issue Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	1	US-5905467	05-18-1999	NARAYANASWAMY et al			
	2	US-5274388	12-28-1993	ISHIZAKI et al			
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	FOREIGN PATENT DOCUMENTS								
Examiner	Cite	Foreign Patent Document			Pages, Columns, Lines,				
Initials*	No.1	Country Code' - Number' - Kind Code' (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	Τ°			
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Examiner	Date	
Signature	Considered	

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

'Applicant's unique citation designation number (optional). 'See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. 'Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 'For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. 'Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. 'Applicant is to place a check mark here if English language Translation is attached.

Based on PTO/SB/08A (08-03) as modified by Blakely, Solokoff, Taylor & Zafman (wtr) 08/11/2003.